Appl. No.: 09/536,663

Amendments

Kindly amend the claims to read as follows:

(presently amended). A method of determining an intra-day net asset value proxy for an exchange traded fund [comprises] comprising:

receiving a file having adjusted portfolio information in an encrypted format [adjusted portfolio information];

decrypting the file having the adjusted portfolio information to provide security positions in the fund portfolio; and

calculating the intra-day net asset value proxy for the fund by applying prices received from a quote feed to **the** security positions in the fund portfolio.

2 (original). The method of claim 1 further comprising:

disseminating the intra-day net asset value proxy for the fund on a continual basis throughout a trading day.

3 (presently amended). The method of claim 1 wherein the portfolio <u>information</u> is adjusted to reflect any transactions made on the prior trading day.

4 (presently amended). The method of claim 1 wherein the portfolio <u>information</u> is adjusted to reflect credits and debits [to take into consideration factors such as dividend credits and expenses] attributable to the current trading day.

5 (original). The method of claim 1 wherein the net asset value proxy calculation is executed within a trusted system.

6 (presently amended). The method of claim [1] 5 wherein the trusted system [is a] comprises physical hardware and an operating system configuration in which domain configuration and trust relationships are established to [determine] control access to information in the trusted system.

7 (presently amended). The method of claim 6 wherein the relationship established in the trusted system [is denying] denies access to the decrypted portfolio file [from] outside of the calculation process.

8 (presently amended). The method of claim 1 [wherein decrypting] further [comprises] comprising:

[decrypting a portfolio file received from the fund and] populating a table with [fund]

security positions comprising a security identifier for each security position and quantity of

the shares of each of the security positions held in the fund.

9 (presently amended). The method of claim 8 [wherein calculating further comprises] further comprising:

continually receiving quotes from a quote feed; and

determining whether a currently received quote corresponds to a security in the table.

10 (presently amended). The method of claim 8 [wherein for a security in the table, calculating further comprises] further comprising:

as of the trading day by retrieving <u>data comprising</u> a number of shares in the position and multiplying the number of shares by the current quote for the security.

11 (presently amended).

The method of claim 10 [wherein calculating further comprises]

further comprising:

replacing a prior value [proxy] for the position in that security in the table; and calculating a new <u>fund</u> net asset value <u>proxy</u> by taking the sum of <u>the values of the</u> current positions in all of the securities in the [fund] <u>table</u> and dividing that <u>sum</u> by the total number of shares outstanding in the fund.

12 (original). The method of claim 1 further comprising:

disseminating the intra-day net asset value proxy for the fund on a periodic basis throughout a trading day.

13 (presently amended). A computer program product for determining an intra-day net asset value proxy for an exchange traded fund [comprise] comprising instructions for causing a computer to:

receive <u>a file having adjusted portfolio information</u> in an encrypted format [adjusted portfolio information];

decrypt the file having the adjusted portfolio information to provide <u>a table having the</u>

fund security positions; and

calculate the intra-day net asset value proxy for the fund by applying prices received from a quote feed to <u>the</u> security positions in the [fund portfolio] <u>table</u>.

14 (original). The computer program product of claim 13 further comprising instructions for causing a computer to:

disseminate the intra-day net asset value proxy for the fund on a continual basis throughout a trading day.

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15 (presently amended). The computer program product of claim 13 [wherein instructions for causing a computer to calculate comprise] further comprising instructions to cause the computer to:

adjust the portfolio information to reflect any transactions made on the prior trading day.

16 (presently amended). The computer program product of claim 15 wherein the portfolio information is adjusted to reflect credits and debits [to take into consideration factors such as dividend credits and expenses] attributable to the current trading day.

17 (presently amended). The computer program product of claim 13 further comprising instructions to:

populate the table with fund positions including a security identifier <u>for each security</u>

<u>position</u> and quantity of shares <u>of each security position</u> held in the fund.

18 (presently amended). The computer program product of claim 17 [wherein instructions to calculate further comprise] <u>further comprising</u> instructions to:

receive quotes from a quote feed; and

determine whether a currently received quote corresponds to a security position in the table.

19 (presently amended). The computer program product of claim 18 wherein for a security **position** in the table, instructions to calculate further comprise instructions to cause the computer to:

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calculate a new value of the <u>security</u> position [of the security] as of <u>a current</u> [the] trading day by retrieving a number of shares in the position and multiplying the number of shares by the current quote for the security;

replace a prior value for the <u>security</u> position [in that security] in the table; and calculate a new <u>fund</u> net asset value proxy by taking the sum of current [positions] values in all of the securities in the [fund] <u>table</u> and dividing that <u>sum</u> by the total number of shares [outstanding] in the [fund] <u>table</u>

20 (presently amended). A system for determining an intra-day net asset value proxy for an exchange traded fund, [comprises] comprising:

a trusted computer system [, the trusted systems being a] <u>comprising</u> physical hardware and <u>an</u> operating system configuration in which domain configuration and trust relationships are established to [determine] <u>control</u> access to information in the trusted system; and

a computer readable media storing a computer program product for determining the intraday net asset value proxy for the exchange traded fund, said program comprising instructions for causing the trusted system to:

decrypt a file having [an] adjusted portfolio information to provide security positions;

calculate the intra-day net asset value proxy for the fund by applying prices received from a quote feed to security positions in the fund portfolio.

21 (presently amended). The system of claim 20 wherein the relationship established in the trusted system [is denying] denies access to the decrypted portfolio file [from] outside of the calculation process.

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and

22 (presently amended).

The system of claim 18 wherein the computer program product

further [comprising] comprises instructions for causing the trusted system to:

disseminate the intra-day net asset value proxy for the fund on a continual basis

throughout the trading day.